



GURS Fellowship Surgical Case Log 2024-2025

Society of Genitourinary
Reconstructive Surgeons

Note: GURS fellows to enter information only in gray highlighted cells on this form.

Institution:	Duke University Hospital
Name of Program Director:	Andrew C. Peterson
Name of Fellow:	Mariela Martinez
Dates of Fellowship:	July 1, 2024 - June 30, 2025

CATEGORY	CASE TYPES	DEFINITION	JUL - DEC	JAN - JUN	CASE TOTAL	CATEGORY TOTAL	MINIMUM REQUIRED
Urethral Reconstruction	Anterior Urethroplasty	<i>Anterior urethroplasty either single stage, 1st stage or 2nd stage, male or female urethral stricture</i>	27	25	52	71	60*
	Posterior Urethroplasty	<i>PFUI or posterior urethral stenosis due to other etiologies (radiation, iatrogenic, etc.). Posterior</i>	6	5	11		
	Hypospadias or Epispadias Repair	<i>Primary or revision hypospadias reconstruction. If primarily genital surgery then code as genital</i>	2		2		
	Rectourethral, Urethrocutaneous, or Urethrovaginal Fistula Repair	<i>Urethral fistula reconstruction in either male, female or transgender patients either rectourethral, urethrocutaneous or urethrovaginal.</i>	3	3	6		
	Urethral Diverticulectomy	<i>Excision of urethral diverticulum in either male, female or transgender patients with associated</i>			0		
Genital Reconstruction	Acquired Skin Diseases	<i>Split thickness skin graft reconstruction of penis or</i>	7	5	12	30	25
	Congenital Diseases	<i>Reconstruction of the genitals (non-urethral</i>		4	4		
	Correction of Peyronie's Disease	<i>Reconstruction of Peyronie's deformity (plication or incision/excision and grafting procedures)</i>	4	4	8		
	Genital Trauma	<i>Trauma surgery for penile, scrotal, or testicular</i>	3	3	6		
	Priapism	<i>Creation of shunt or corporal decompression for</i>			0		
	Phalloplasty	<i>Primary creation or revision of phalloplasty</i>			0		
	Metoidioplasty, Urethral Lengthening	<i>Primary or revision metoidioplasty including urethral lengthening</i>			0		
	Vaginoplasty, Vulvoplasty, Neovagina Creation	<i>Vaginoplasty, vulvoplasty or neovagina creation (primary or revision)</i>			0		
Transvaginal Prolapse Repair	<i>Transvaginal prolapse repair (anterior or posterior)</i>			0			
Abdominal and Pelvic Reconstruction	Non-Continent Urinary Diversion	<i>Creation of ileal conduit, colon conduit or ileovesicostomy</i>	4	7	11	32	25
	Continent Urinary Diversion	<i>Primary bladder augmentation, Mitrofanoff, Monti, neobladder creation, Indiana pouch creation,</i>			0		
	Urinary Diversion Revision	<i>Stoma revision, repeat augmentation, open cystolithotomy in diversion, MACE revision or</i>	4	3	7		
	Bladder Neck Reconstruction or Closure	<i>Bladder neck reconstruction or closure performed through an abdominal approach</i>			0		
	Ureteral Reconstruction	<i>Ureteral re-implant, Boari flap, uretero-ureterostomy, pyeloplasty, ileal ureter,</i>	3	6	9		
	Abdominal or Pelvic Trauma	<i>Bladder exploration and repair, renal exploration (repair or nephrectomy), ureteral exploration with</i>	2	3	5		
	Transabdominal Prolapse Repair	<i>Sacrocolpopexy for prolapse</i>			0		
Genitourinary Prosthetics	Artificial Urinary Sphincter	<i>Implantation, revision or removal of artificial urinary sphincter</i>	32	26	58	100	35
	Male Urethral Sling	<i>Implantation, revision or removal of male sling or</i>	3	4	7		
	Female Urethral Sling or Artificial Urinary Sphincter	<i>Placement of female urethral sling or artificial urinary sphincter</i>			0		
	Penile Prosthesis	<i>Implantation, revision or removal of penile</i>	13	22	35		
	Other Genitourinary Prosthesis Insertion	<i>Implantation, revision or removal of other genitourinary prosthesis such as testicular, etc.</i>	0		0		
Total			113	120	233		

* Programs must qualify in urethral reconstruction and additionally any one of the remaining three categories for a total of 2 out of 4 categories. Urethral reconstruction focused fellowships may qualify with 200 urethral reconstruction cases if they cannot qualify based on this criteria.